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HEMORANDUM FOR:

DIRECTOR OF INTELLIGENCE, HEADQUARTERS, UNITED STATES AIR FORCE

SUBJECT:

Immediate Survey of Present Soviet Sufficiency in Aviation Puels

REFER MCES:

- (a) Letter from Deputy Director, Staff, Munitions Board, to DCI, 19 May 1950 #34383
- (b) Memorandum from AD/ORS to Service Intelligence Agencies, Deputy Director for Intelligence, Joint Staff, and Director, Staff, Munitions Board, 20 June 1950, subject: "Munitions Board Request for Studies of Soviet Purchases of Selected Commodities"
- (c) IM-181, "Resources and Allocations of Steel, Aluminum, Petroleum, Electric Power, and Technical Manpower for the USSR, 1949-1952", Revised 10 February 1950
- (d) Memorandum from AD/ORE to Service Intelligence Agencies, Deputy Director for Intelligence, Joint Staff, 6 July 1950
- L. Developments in Korea have required the writing of numerous forecasts of possible Soviet intentions. Such forecasts have inevitably hinged upon, or at least have been strongly colored by, our tentative estimate that the Soviet Union will not be industrially ready, particularly with respect to certain critical items, for a sustained global war for several years.
- 2. While the complete survey referred to in the foregoing references probably cannot, even with the greatest priority be completed until November or Besember, it has occurred to me that we should be able to make a test run of sufficiency in aviation fuels in a much shorter time. This subject has already received a great deal of study by both our Agencies, and there is complete agreement regarding its importance as an index of capabilities. Furthermore, the changes in availability of this item

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which would be brought about by a sudden Soviet recourse to arms and probably capable of more exact determination than any other single major item.

- 3. Ula will assume responsibility both for indigenous production and for ocquisition of production and stocks in the overrun territories.
- 4. It is therefore requested that your agency undertake, as a latter of priority, the determination, preferably by 1 September 1950, of the following items:
  - A. Betermination of aviation fuels repairements of the force for the first and second years of a sustained major was effort commended in January 1951, according to a compaign to be authorally agreed upon. In general, the compaign should cover the initial territorial acquisitions which the Boviet Union could reasonably be expected to not up as a uninform in engaging upon such global war. Grades of the fuels to be autually agreed upon for the gardence of Salis work on the production of these fuels.
  - B. The determination of the probable percentage of reduction in production that can be accomplished by our to bing schedule in a authority agreed list of plants.

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5. For preliminary agree	ement on these and	lother questions	455C
andoubtedly will come up. it	is re mested that	ou immediately	Continuite
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Ola chairman	of the overall pro	gect. is design	20 200
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